Annual Review of Public Health
Volume 4, 1983

CONTENTS

(Note: Titles of chapters in Volumes 1–4 are arranged by category on pages 422–24.)

DESIGN AND ANALYSIS METHODS FOR LONGITUDINAL RESEARCH, *Nancy R. Cook and James H. Ware* 1

CRITICAL ISSUES IN THE CONDUCT AND INTERPRETATION OF CLINICAL TRIALS, *Thomas A. Louis and Stanley H. Shapiro* 25

LAND USE PLANNING AND HEALTH, *Raymond J. Burby and Daniel A. Okun* 47

HEALTH CONSEQUENCES OF THE EXPERIENCE OF MIGRATION, *Stanislav V. Kasl and Lisa Berkman* 69

LESSONS FROM HEALTH CARE REGULATION, *Jonathan E. Fielding* 91

DEINSTITUTIONALIZATION: HEALTH CONSEQUENCES FOR THE MENTALLY ILL, *Milton Greenblatt and Margie Norman* 131

APPROPRIATE USES OF MULTIVARIATE ANALYSIS, *James A. Hanley* 155

SELF-CARE IN HEALTH, *Lowell S. Levin and Ellen L. Idler* 181

HEALTH EFFECTS OF INDOOR POLLUTANTS, *Michael D. Lebowitz* 203

THE PUBLIC HEALTH IMPLICATIONS OF ABORTION, *Carl W. Tyler, Jr.* 223

IMPROVING THE HEALTH OF CHILDREN: MUST THE CHILDREN BE INVOLVED?, *Charles E. Lewis and Mary Ann Lewis* 259

NONPHARMACOLOGIC APPROACHES TO THE TREATMENT OF HYPERTENSION, *Alvin P. Shapiro and Rolf G. Jacob* 285

SCHISTOSOMIASIS CONTROL: PAST, PRESENT, AND FUTURE, *P. Jordan and P. L. Rosenfield* 311

ENVIRONMENTS, PEOPLE, AND HEALTH, *Roslyn Lindheim and S. Leonard Syme* 335

(*continued*)

SPECIAL SECTION: SOME RECENT EVENTS IN BIOLOGICAL MONITORING

INTRODUCTION, *Norton Nelson*	363
CADMIUM, *Lars Friberg*	367
MERCURY, *Thomas W. Clarkson*	375
PERSISTENT PESTICIDES AND POLYCHLORINATED BIPHENYLS, *Walter J. Rogan*	381
RESPIRATORY ASSESSMENTS — EXPIRED AIR VENTILATORY PERFORMANCE, *Benjamin B. Ferris, Jr.*	385
BIOLOGICAL ASSAYS FOR MUTAGENS IN HUMAN SAMPLES, *Eric Eisenstadt*	391
DOSIMETRY OF ELECTROPHILIC COMPOUNDS BY MEANS OF HEMOGLOBIN ALKYLATION, *Siv Osterman-Golkar and Lars Ehrenberg*	397
APPLICATION OF CYTOGENETIC METHODS FOR BIOLOGICAL MONITORING, *H. Vainio and M. Sorsa*	403
THE MONITORING OF DNA ADDUCTS AS AN APPROACH TO CARCINOGEN DETECTION, *I. Bernard Weinstein*	409

INDEXES

Subject Index	415
Cumulative Index of Contributing Authors, Volumes 1–4	420
Cumulative Index of Chapter Titles, Volumes 1–4	422